

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20985

7590

01/14/2005

FISH & RICHARDSON, PC 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081

EXAMINER				
TSA	I, HENRY			
ART UNIT	PAPER NUMBER			

DATE MAILED: 01/14/2005

2183

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820,570 ·	03/28/2001	Ryo Inoue	10559-330001 /	7113

P9842-ADI-TITLE OF INVENTION: METHOD AND APPARATUS FOR RESTORING REGISTERS AFTER CANCELLING A MULTI-CYCLE INSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further cor	respondence including the leading of the leading the leading of the leading th	Patent, advance ord	ders and notification	n of maintenance fees v	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, Th	mailing can only be used for is certificate cannot be used all paper, such as an assignment	for any other accompanying
	590 01/14/2005			have its own certificate	of mailing or transmission.	
FISH & RICHAR	RDSON, PC				rtificate of Mailing or Trans	
12390 EL CAMIN	O REAL			I hereby certify that the	is Fee(s) Transmittal is bein with sufficient postage for fire	g deposited with the United
SAN DIEGO, CA	92130-2081			addressed to the Mai	1 Stop ISSUE FEE address TO (703) 746-4000, on the o	above, or being facsimile
						(Depositor's name)
						(Signature) (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO	
09/820,570	03/28/2001		FIRST NAMED INVE	NIOR	10559-330001 /	CONFIRMATION NO. 7113
		IS FOR RESTORIN		FTER CANCELLING A	P9842-ADI- MULTI-CYCLE INSTRUC	
		or or reprove	TO REGISTERS A	TER CHICEBEING A	MODIFICACED INSTRUC	711014
•						
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE 1	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	04/14/2005
EXAM	IINER	ART UN	IT (CLASS-SUBCLASS]	•
TSAI, I	HENRY	2183		712-218000		
. Change of correspondenc CFR 1.363).	e address or indication of "F	ee Address" (37		the patent front page, li	1	
Change of correspond	dence address (or Change of	Correspondence	(1) the names of or agents OR, alt	up to 3 registered pater ernatively,	nt attorneys 1	
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	RESIDENCE DATA TO B		-			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 137 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear on I a substitute for fili	the patent. If an assign ng an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate	e assignee category or catego	rios (will not be nei	intad on the natont)	. Пъзызы По	orporation or other private gr	our antitu D.Couammant
la. The following fee(s) are		<u> </u>	. Payment of Fee(s)		orporation of other private gr	oup entity - Government
☐ Issue Fee			_ ' ' '	amount of the fee(s) is er	aclosed.	
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is Deposit Account N	hereby authorized by cumber	harge the required fee(s), or (enclose an extra o	credit any overpayment, to copy of this form).
	(from status indicated above	,	<u> </u>			-
	MALL ENTITY status. See		• •	•	LL ENTITY status. See 37 C	
NOTE: The Issue Fee and P nterest as shown by the reco	ublication Fee (if required) vords of the United States Pat	will not be accepted ent and Trademark	on ree (if any) or the office.	than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	No	
This collection of information application. Confidential submitting the completed aphis form and/or suggestion	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C opplication form to the USPT soft or reducing this burden of	11. The informatio . 122 and 37 CFR O. Time will vary	n is required to obta 1.14. This collection depending upon the	in or retain a benefit by in is estimated to take 12 individual case. Any or Officer IIS Patent and	the public which is to file (an minutes to complete, includi omments on the amount of to	d by the USPTO to process) ng gathering, preparing, and me you require to complete

tins form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/820,570 03/28/2001		3/28/2001	Ryo Inoue	10559-330001 / P9842-ADI-	7113	
20985	7590	01/14/2005	/14/2005		XAMINER .	
FISH & RICH	ARDSON	I, PC	TSAI, HENRY			
12390 EL CAM						
SAN DIEGO, C	A 92130-2	.081		ART UNIT	PAPER NUMBER	
				2183	_	
			DATEMAN ED ALMADA	•		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 708 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 708 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.